

PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 8, 2004

Application or Docket Number

10/519108

CLAIMS AS FILED - PART I

| | (Column 1) | (Column 2) |
|----------------------------------|--|--|
| U.S. NATIONAL STAGE FEES | | |
| BASIC FEE | SMALL ENT. = \$ 150 | LARGE ENT. = \$ 300 |
| EXAMINATION FEE | Satisfies PCT Article 33(1). (4) = \$ 50 / \$ 100 | All other situations = \$ 100 / \$ 200 |
| SEARCH FEE | U.S. & ISA = \$ 50 / \$ 100 ALL other countries = \$ 200 / \$ 400 | All other situations = \$ 250 / \$ 500 |
| FEE FOR EXTRA SPEC. PGS. | minus 100 = | / 50 = |
| TOTAL CHARGEABLE CLAIMS | 10 minus 20 = | |
| INDEPENDENT CLAIMS | 4 minus 3 = | 1 |
| MULTIPLE DEPENDENT CLAIM PRESENT | | <input type="checkbox"/> |

* If the difference in column 1 is less than zero, enter "0" in column 2

| SMALL ENTITY TYPE | OR | OTHER THAN SMALL ENTITY |
|-------------------|-----|-------------------------|
| RATE | Fee | Rate |
| BASIC FEE | | OR BASIC FEE 300 |
| EXAM. FEE | | EXAM. FEE 200 |
| SEARCH FEE | | SEARCH FEE 400 |
| X \$ 125 = | | X \$ 250 = |
| X \$ 25 = | | OR X \$ 50 = |
| X \$ 100 = | | OR X \$ 200 = 200 |
| + \$ 180 = | | + \$ 360 = |
| TOTAL | | OR TOTAL 1100 |

CLAIMS AS AMENDED - PART II

| AMENDMENT A | | (Column 1) | | (Column 2) | | (Column 3) | |
|--|-------------|---|-------|---|---|------------------|--|
| | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | | PRESENT EXTRA | |
| | Total | 10 | Minus | 20 | = | 8 | |
| | Independent | 4 | Minus | 4 | = | 0 | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | | |

| SMALL ENTITY | OR | OTHER THAN SMALL ENTITY |
|---------------------|-------------------|----------------------------|
| RATE | ADDITIONAL FEE | RATE |
| X \$ 25 = | | OR X \$ 50 = |
| X \$ 100 = | | OR X \$ 200 = |
| + \$ 180 = | | OR + \$ 360 = |
| TOTAL ADDIT. FEE | | OR TOTAL ADDIT. FEE 0 |

| AMENDMENT B | | (Column 1) | | (Column 2) | | (Column 3) | |
|--|---------|---|---|---|----|------------------|--|
| | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | | PRESENT EXTRA | |
| | 9-25-07 | Total | 9 | Minus | 20 | = | |
| | | Independent | 4 | Minus | 4 | = | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | | |

| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|---------------------|-------------------|------------------------|-------------------|
| X \$ 25 = | | OR X \$ 50 = | |
| X \$ 100 = | | OR X \$ 200 = | |
| + \$ 180 = | | OR + \$ 360 = | |
| TOTAL ADDIT. FEE | | OR TOTAL ADDIT. FEE | |

1, 7, 8, 9,

- If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".
- *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".
- The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.